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Relation to the EEG in Cats, by O. Szentmihályi,
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O. D. Creutzfeldt, R. Jung, 15 pp.

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NIH 3-8-62

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Their Significance in the Functions of the Senses
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POTENTIATION OF THE EFFECT OF EXOGENOUS
INSULIN BY N'-4-METHYLBENZENESULFONYL-N'-
BUTYLUREA AND N₁-n-BUTYL-BIGUANIDE IN
EVISCERATED ANIMALS (Potenzierung der Wirkung
von Exogenem Insulin durch N-(4-Methylbenzoesulfonyl)-
N'-Butylcarbamid und N₁, n-Butylbiguanid beim
Eviscerierten Tier). [1962] 21p. (figs. omitted) 36 refs.
Order from SLA \$2.60 62-16216

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v. 39, no. 15, p. 790-795.

DESCRIPTORS: Drugs, *Therapy, *Diabetes, insulin,
Blood sugar, Adrenal glands, Secretion, *Orinase,
*Guanidines, *Chlorpropamide.

In eviscerated, nephrectomized rats, sulfonylureas
(tolbutamide and chlorpropamide) do not decrease the
(Biological Sciences--Pharmacology, TT, v. 9, no. 3)
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I. Title: Sibbitt
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C227521

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4 pp.

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Order from SLA \$1.60 63-10280

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[v. 35, no. 256] p. 751-757.

DESCRIPTORS: *Electric wire, *Aluminum wire,
Manufacturing methods, Casting, Machinery.

The Properzi machine produces wire rod direct from
molten aluminum leaving the electrolysis cells. The
metal is poured into the triangular groove of a
casting wheel closed over 180° by a band of mild steel.
The stock passes continuously through a special 13-
stand rolling mill; the wire is wound in 1000-kg. coils,
thus reducing butt welds required in the course of
(Machinery--Manufacturing, TT, v. 10, no. 2) (over)

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II. Béguin, J.-C.

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(Chemistry--Organic, TT, v. 12, no. 7)

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I. Crigeas, R.
R. Ludwig, P.

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R. Criegee, E. Vogel.
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1972, pp 144-152.
REC-69-12730-07C

R Criegee

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[1961] 16p. 15 refs.
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Trans. of Chemische Berichte (West Germany) [1960]
v. 93, no. 12, p. 2891-2897.

DESCRIPTORS: *Ozonides, Synthesis, Ketones, Ethyl-
ene, Ozone, Chemical reactions.

While aliphatic tetrasubstituted ethylenes ordinarily do
not form ozonides, some ozonides form in good yields
if at least one of the substituents contains an electron-
attracting group. Trimethylacrolein and mesityl oxide
yield the same ozonide. (Author)

I. Criegee, R.

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Trans. of Chemische Berichte (West Germany) v93 n3
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Another trans. is available from SLA \$1.10 as
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Tetrahydrofuran Hydroperoxide, by E. Rein,
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DESCRIPTORS: *Esters. *Osmium compounds.
Tetroxides. Oxidation. Chemical reactions.

(Unannounced)

61-22655

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SLA TT 64-30123

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ized Cats, by A. Kreidler, E. Crigiel.
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SLA 60-10536

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REur - Rumacia

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JPRS 6549

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DESCRIPTORS: *Light transmissior, Spectrographic
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(Physics--Spectroscopy, TT, v. 7, no. 3)

62-12053

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EEUR - RUMANIA
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JPRS 6810

EUR - Czechoslovakia
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Scientific - Chemistry
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Trans. of Ricerca Scientifica (Italy) 1947, v. 17,
no. 12, p. 1998-2005.

DESCRIPTORS: *Electrolytes, Diffusion, *Batteries
and components, *Electrochemistry, Decomposition,
Chemical properties

(Chemistry--Physical, TT, v. 10, no. 1)

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DESCRIPTORS: *Escherichia, Infections, Drugs,
*Pericardium, *Colimycin

A case history.

(Biological Sciences--Pharmacology, TT, v. 10, no. 11)

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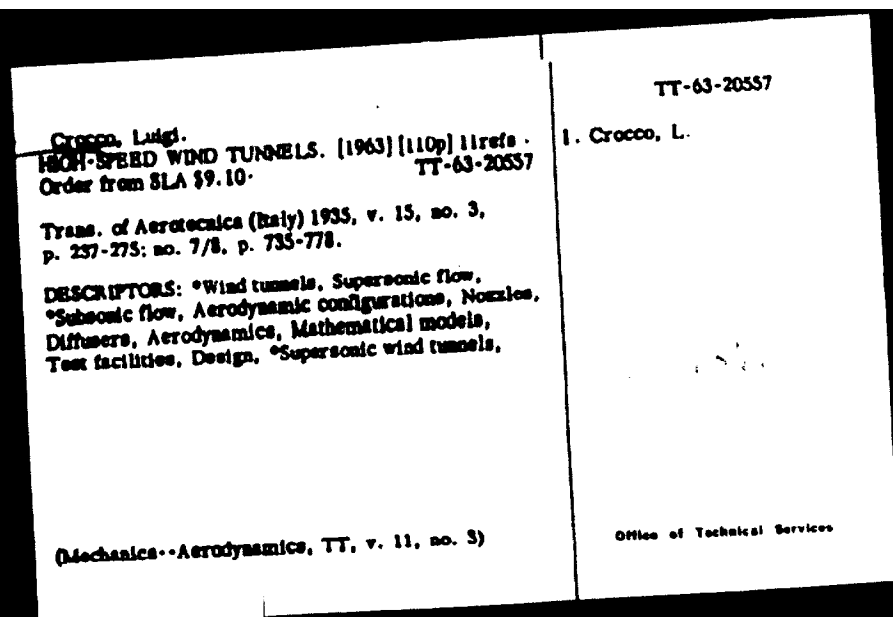
TT-63-20556

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DESCRIPTORS: *Aerodynamic configurations,
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DESCRIPTORS: *Laminar boundary layer, *Gas flow,
Equations, Integral transforms, Friction, Viscosity,
Enthalpy, Mathematical analysis, Compressible flow,

Topics include: importance of the laminar boundary
layer; difficulty of the problem in the field of gas dy-
namics; two dimensional equations of the boundary layer
and their transformation; particular integral for $Pr = 1$;
application to the plane wall; particular case $Pr = 1$;
particular case for $\mu = \text{constant}$, equations and value
of the coefficient of friction; particular case for
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DESCRIPTORS: *Optical images, *Optical filters

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DESCRIPTORS: *Optical images.

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FRENCH, par. Comptes Rendus de l'Academie des
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